

Form 1449\*

Docket Number: 129.17US11

Application Number: 09/455,486

**INFORMATION DISCLOSURE STATEMENT  
IN AN APPLICATION**

Applicant: Daniel E.H. Afar et al.

Filing Date: December 6, 1999

Group Art Unit: 1643

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENTS**

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
GN	EP 0 834 563A	04/08/98	EPO				
	WO 98/53071A	11/26/98	PCT				
	WO 99/06550	02/11/99	PCT (Note: Only that portion which caused it to be cited is included, full-length of document is 675 pgs.)				
	WO 99/06548	02/11/99	PCT (Note: Only that portion which caused it to be cited is included, full-length of document is 824 pgs.)				
	WO 99/61469A	02/12/99	PCT				
	WO 00/04149	01/27/00	PCT				
	WO 98/37093	08/27/98	PCT				
	WO 98/37418	08/27/98	PCT				

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

	D.M. Haverstick et al. (2000) "Inhibition of Human Prostate Cancer Proliferation <i>in Vitro</i> and in a Mouse Model by a Compound Synthesized to Block Ca <sup>2+</sup> Entry <sup>1</sup> ," Cancer Research pp. 1002-1008
	J.K.J. Diss et al. (1998) "Expression of skeletal muscle-type voltage-gated Na <sup>+</sup> channel in rat and human prostate cancer cell lines," FEBS Letters 427:5-10
	J.A. Grimes and M.B.A. Djamgoz (1998) "Electrophysiological Characterization of Voltage-Gated Na <sup>+</sup> Current Expressed in the Highly Metastatic Mat-LyLu Cell Line of Rat Prostate Cancer," Journal of Cellular Physiology 175:50-58
	R.N. Skryma et al. (1997) "Potassium Conductance in the Androgen-Sensitive Prostate Cancer Cell Line, LNCaP: Involvement in Cell Proliferation," The Prostate 33:112-122
	A.A. Gutierrez et al. (1999) "Activation of a Ca <sup>2+</sup> -permeable cation channel by two different inducers of apoptosis in a human prostatic cancer cell line," Journal of Physiology 517:1:95-107
	A. Lepple-Wienhues et al. (1996) "K <sup>+</sup> Channels and the Intracellular Calcium Signal in Human Melanoma Cell Proliferation," J. Membrane Biol. 151:149-157
	A.A. Marino et al. (1994) "Association between Cell Membrane Potential and Breast Cancer," Tumor Biol. 15:82-89
	J.J. Pancrazio et al. (1989) "Voltage-dependent Ion Channels in Small-Cell Lung Cancer Cells <sup>1</sup> ," Cancer Research 49:5901-5906
	L. Nie et al. (1997) "Inhibition of proliferation of MCF-7 breast cancer cells by a blocker of Ca <sup>2+</sup> -permeable channel," Cell Calcium 22(2):75-82
	Database EMBL Nucleotide and Protein Sequences, August 25, 1996, XP002128081, AA032221, Hinxton, GB
	Database EMBL Nucleotide and Protein Sequences, May 1, 1999, XP002128083, O95034 (clone RG041D11), Hinxton, GB
	Database EMBL Nucleotide and Protein Sequences, June 15, 1998, XP002128084, AC004969 (clone DJ1121E10), Hinxton, GB

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Form 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION	Docket Number: 129.17US11	Application Number: 09/455,486
	Applicant: Daniel E.H. Afar et al.	
	Filing Date: December 6, 1999	Group Art Unit: 1643

CW	Database EMBL Nucleotide and Protein Sequences, May 13, 1997, XP002128082, AC002064, Hinxton, GB
----	--

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE